



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lisbeth Illum

Serial No.: 08/359,937

Group Art Unit: 1502

Filed: December 20, 1994

Examiner: G. Kishore

For: SMALL PARTICLE COMPOSITIONS FOR
INTRANASAL DRUG DELIVERY

Assistant Commissioner
for Patents
Washington, D.C. 20231



INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicant cites the following publications for general interest, copies of which are enclosed to be placed in the file of the above-identified application. Also enclosed is a Form PTO-1449 listing the enclosed publications.

U. S. Patent Documents

<u>Number</u>	<u>Date</u>	<u>Patentee</u>	<u>Class/Subclass</u>
4,294,829	10/13/81	Suzuki et al.	424/241

230 EK 01-2507 05/29/96 08359937
23084 122 130.00CH

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PCT International Publication

<u>Number</u>	<u>Date</u>	<u>Country</u>
WO 88/09163	12/01/88	PCT

Publications

Lisbeth Illum, "Drug Delivery Systems For Nasal Application," Arch Pharm. Chem., 94:127-135 (1986).

Miromoto *et al.*, "Enhancement of nasal absorption of insulin and calcitonin using polyacrylic acid gel," J. Pharm. Pharmacol. 37:134 (1985).

Russell, "Starch Microspheres as Drug Delivery Systems," Pharm. International, 260-262 (1983).

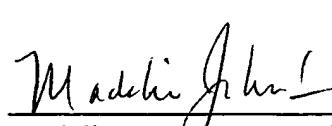
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Remarks

Applicants submit that none of the enclosed documents are pertinent to the patentability of the pending claims. Applicant invites the Examiner to make an independent evaluation of the cited art to determine its relevance to the subject matter of the present application.

Please charge any fees associated with the filing of this statement to our Deposit Account No. 01-2507. To facilitate this process, a duplicate of this document enclosed.

Respectfully submitted,



Madeline I. Johnston, Ph.D.
Reg. No. 36,174

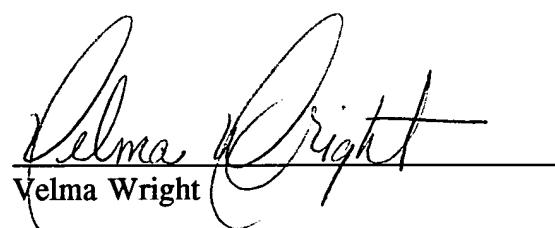
Dated: May 14, 1996
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CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this Information Disclosure Statement, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: May 14, 1996


Velma Wright